

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2982	hashimoto.in. and port	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:38
L2	0	(Lemura.in. and hashimoto.in.) and port and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:39
L3	2	(uemura.in. and hashimoto.in.) and port and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:40
L4	4	(uemura.in. and hashimoto.in.) and port	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:40
L5	2	l4 not l3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:48
L6	2	"6907498".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:50
L7	1868	(disk near5 controller) and (multiple near5 (network or port))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:56
L8	1178	(disk near5 controller) and (multiple near5 (network or port)) and (control\$5 near5 access)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:56
L9	72	l8 and (stor\$5 near10 ((I/O or input or output) near3 command))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:01

## EAST Search History

L10	384	l8 and ((stor\$5 near10 ((I/O or input or output) near3 command)) or (access near5 table))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:02
L11	336	l10 and port	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:02
L12	196	l11 and "network interface"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:03
L13	242	l11 and (multiple near4 network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:03
L14	0	l13 and (authoriz\$5 near8 ((I/O or input or output) near3 command))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:04
L15	102	l13 and (((I/O or input or output) near3 command))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:06
L16	72	l13 and ((access\$5 near5 disk) and ((I/O or input or output) near3 command))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:21
L17	172	l13 and ((access\$5 near5 disk) or ((I/O or input or output) near3 command))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:07
L18	100	l17 not l16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:24
L19	88	l18 and ((second\$5 or alternat\$5 or additional\$5) near5 storage) and ((multiple or different) near4 network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 12:26

## EAST Search History

S1	51	Port and host and controller and (logical near disk) and (reject\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 10:11
S2	81	Port and host and controller and (logical near disk) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 13:40
S3	46	S2 and predetermin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 14:44
S4	1	S2 and (unsuccessful near3 (tries or attempts))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 14:45
S5	2	Port and host and controller and (logical near disk) and (access\$5 near5 (logical near disk)) and (notif\$5 near4 administrator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 14:58
S6	0	Port and host and controller and (logical near disk) and (access\$5 near5 (logical near disk)) and (report\$5 near4 administrator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 14:58
S7	0	Port and host and controller and (logical near disk) and (access\$5 near5 (logical near disk)) and (alarm\$5 near4 administrator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 14:59
S8	5	Port and host and controller and (logical near disk) and (access\$5 near5 (logical near disk)) and (threshold and administrator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:01
S9	4	S8 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 14:59
S10	8	Port and host and controller and (logical near disk) and (access\$5 near5 (logical near disk)) and (threshold and failure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:02

## EAST Search History

S11	5	S10 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:01
S12	0	Port and host and controller and (logical near disk) and (access\$5 near5 (logical near disk)) and (unsuccessful near5 (trial or attempt or access))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:03
S13	0	(access\$5 near5 (logical near disk)) and (unsuccessful near5 (trial or attempt or access))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:03
S14	13	(access\$5 near5 (logical near disk)) and ((failed or illegal or unsuccessful) near5 (trial or attempt or access))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:08
S15	1	"6415292".PN.	USPAT; USOCR	OR	ON	2005/06/29 15:06
S16	1	"6157991".PN.	USPAT; USOCR	OR	ON	2005/06/29 15:07
S17	0	(access\$5 near5 (logical near disk)) and ((failed or illegal or unsuccessful) and (block\$5 near5 port))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:08
S18	52	(access\$5 near5 (logical near disk)) and ((failed or illegal or unsuccessful) and ((prevent\$4 or block\$5) near5 access))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:09
S19	0	S18 and "access control table"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:09
S20	48	S18 and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:10
S21	36	S18 and controller and (storage near device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:11

## EAST Search History

S22	27	S21 and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 15:46
S23	2971049	lockout or block\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:47
S24	13220	S23 and (den\$5 near4 access)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:48
S25	561	S24 and (failed near5 (attempt or login))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:49
S26	191	S25 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:49
S27	89	S26 and (storage near device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:49
S28	69	S27 and port	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:49
S29	62	S28 and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:49
S30	1	S29 and (logical near disk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:51
S31	50	S29 and reject\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:52

## EAST Search History

S32	29	S31 not ginter.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:53
S33	84	(storage near device) and controller and (logical near disk) and port and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:58
S34	6	S33 and ((grant\$5 or den\$5) near5 access)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:55
S35	22	S33 and ((block\$5 or lockout) near5 port )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:56
S36	0	(storage near device) and controller and (logical near disk) and port and (predefined near10 ((failed or unsuccessful) near3 (attempt or trial)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/29 17:59
S37	3	(storage near device) and controller and port and (predefined near10 ((failed or unsuccessful) near3 (attempt or trial)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:34
S38	2	"6662230".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:48
S39	2	"20010008010"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 08:57
S40	2	"6487680".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 10:04
S41	1	"6907498".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 10:04

## EAST Search History

S42	274	Port and host and controller and (logical near disk) and (error or (failure near5 report))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 10:11
S43	274	S42 and host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 10:11
S44	27	S43 and (notif\$5 near5 administrator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 08:48
S45	65	(error near code) and (notif\$5 near5 administrator) and (storage near device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 08:48
S46	17	S45 and scsi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 08:50
S47	19	S45 and (report\$5 near5 (fail\$4 or abnormalit\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 08:51
S48	17	S47 and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 08:51
S49	6	S48 not S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 08:51
S50	81	Port and host and controller and (logical near disk) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 09:13
S51	1	S50 and (report\$3 near4 abnormalit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 09:14

## EAST Search History

S52	0	S50 and (report\$3 near4 (failed near attempt))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 09:15
S53	47	S50 and (send\$3 near4 (message))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 10:04
S54	36	S50 and (error near message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 10:04